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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Lill et al.

Application No.: 09/545,110 Confirmation No.: 9276

Filing Date: April 6, 2000

Title: IMPROVED SUBSTRATE

MONITORING METHOD AND

APPARATUS

Group Art Unit: 1762

Examiner: Marianne L. Padgett

Attorney Docket No.:

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August 18, 2004

San Francisco, California

AMENDMENT UNDER 37 C.F.R. § 1.312

OFFICIAL

VIA FACSIMILE (703) 872-9306

Commissioner for Patents

Examiner Padgett:

This Amendment is filed under 37 CFR 1.312 in response to the Notice of Allowance and Fee(s) Due mailed on May 20, 2004. This amendment is being filed prior to the payment of the issue fee.

I hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office via Fax No. (703) 872-9334cm the date shown below.

Date:: August 18, 2004